

Crop Progress and Condition



NATIONAL AGRICULTURAL STATISTICS SERVICE

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In Cooperation with...

- Cooperative Extension Service, Washington State University
- Cooperative Extension Service, University of Idaho
- Idaho State Department of Agriculture
- Oregon State Department of Agriculture
- USDA, Farm Service Agency

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Cool Temperatures in Idaho Slowed Harvest

Days suitable for fieldwork were 5.7. Pasture and range conditions were reported to be 3% poor, 13% fair, 43% good, and 41% excellent. A low temperature was reported at 31 degrees Fahrenheit in the south central region. A high temperature of 86 degrees Fahrenheit was reported in the southwest region. The statewide temperature differential ranged from 6 degrees to 1 degree below normal. The northern region had heavy rain this past week that slowed hay harvest. There was still standing water observed in some places. Flooded areas were replanted, but those crops were behind. The southwest and south central regions experienced cooler weather and more rain than usual. The southeast had a cool week that helped farmers. Crops continued to look good in Caribou County, and the farmers started the first cutting of alfalfa. Power County had two days of widespread rain and cool temperatures, but in Teton County water levels receded. Throughout the state pasture and range conditions improved.

Mild Weather and Moisture Helped Crop Growth in Oregon

There were 6 days suitable for fieldwork in Oregon last week, up slightly from the previous week. Pasture and range conditions were reported to be 1% very poor, 2% poor, 21% fair, 41% good and 35% excellent. A low temperature was reported at 29 degrees Fahrenheit in the south central region. A high temperature was reported at 95 degrees Fahrenheit in the southwest region. The statewide temperature differential ranged from 4 degrees below average to 3 degrees above average. Oregon remained well above the historical average precipitation levels through June. In the northwest region, crimson clover seed progressed nicely. The rain helped late planted crops. Possible losses in tart cherries, prunes and walnut were reported in Yamhill County. In the north central region, the ripe sweet cherry crop was harvested. The Chelan cherry harvest continued. The Early Robin cherry harvest started. Fruit quality was good, with a solid fruit set on most varieties. The weather in the northeast region helped wheat and peas. Second cutting alfalfa started on the west end of Umatilla County. Some areas of Baker County reported alfalfa weevils and grass hoppers. More first cutting hay and alfalfa got started in the southeast region. Alfalfa weevils and grass hoppers were also reported in this region. In Klamath County, some frost protection was employed on potatoes that were planted earlier. There were also frost warnings in some parts of Lake County early in the week.

Washington's Weather Did Little to Hinder Fruit

There were 6.0 days suitable for field work last week. Pasture and range conditions were reported at 9% fair, 61% good, and 30% excellent. A low temperature of 35 degrees Fahrenheit was reported in the northeast region, while a high temperature of 88 was reported in the southeast region. Statewide differentials ranged from 8 degrees below normal to 3 degrees above normal. In the west, almost all of the late crops were planted now. Some rain and favorable cool weather swept through the region. Raspberries were maturing and expected to be harvested soon. Berry crops were setting, while apples, plums and pears continued to grow ever larger. Strawberries were in excellent condition and blueberries showed great growth. Some stone fruit operations had problems due to heavy rains and fungus outbreaks. In the central region, cherries were maturing and almost ready for harvest. A surge of cold and wet weather damaged some trees to the point where they were not expected to bear any fruit, while slowing down other operations. The weather was beneficial to ranching operations while detrimental for wheat and crop operations. Corn and hops were progressing nicely in some regions. Some operations began harvesting apricots and cherries, while others were harvesting their second cutting of alfalfa. In the east, the weather was noted as very windy and slightly warm. Winter wheat was headed and beginning to turn. However, other spring crops were doing poorly due to the timing of planting. There were some reports of rust in the region still, while others were hindered from working by the heavy winds and bits of rain. Overall, commodities appeared to be either doing very well due to the excess moisture or poorly if their planting was delayed.

Soil Moisture Condition — Idaho, Oregon, and Washington: Week Ending 06/18/17

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture Idaho Oregon Washington	- 2 -	17 33 19	71 56 76	12 9 5
Subsoil moisture Idaho Oregon Washington	11 2 -	8 27 14	71 63 81	10 8 5

⁻ Represents zero.

Crop Condition — Idaho, Oregon, and Washington: Week Ending 06/18/17

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat					
ldaho	-	6	25	46	23
Oregon	3	8	13	51	25
Washington	1	2	15	64	18
Spring wheat					
Idaho	3	6	29	46	16
Oregon	5	3	17	61	19
Washington	-	3	30	61	6
Barley					
	1	1	17	54	27
Idaho	1	1	17		
Oregon	-	-	4	92	4
Washington	-	2	18	72	8
Potatoes					
Idaho	-	-	7	57	36
Oregon	-	-	13	79	8
Washington	-	2	36	59	3
Corn					
Idaho	-	-	7	44	49
Oregon	-	1	5	89	5
Washington	-	5	38	57	-
Dry edible beans					
Idaho	_	_	66	19	15
Oregon	_	_	63	33	4
Washington	-	-	13	77	10
Oats					
Idaho			2	69	29
	-	-	16	83	1
Oregon Washington			39	61	'
vvasnington			55	01	
Onions					
Idaho	-	-	15	85	-
Oregon	-	8	25	57	10
Washington	-	-	51	48	1
Sugarbeets					
Idaho	-	<u>-</u>	9	27	64
Oregon	_	_	49	51	
Washington	-	-	100	-	-
Dry edible pea					
Idaho	_	3	89	8	-
_	-	2	15	75	8
Oregon	-	2			6
Washington	-	-	16	78	(

⁻ Represents zero.

Weekly Weather Statistics — Idaho: June 12 - June 18, 2017

	Air temperature			Growing degree days		Last week precipitation			Season cumulative precipitation				
Weather station			4) (0		Base 50		Total	Total		Total	DEN	Percent	_
	Low	Hi	AVG	DFN	Total	DFN	inches	DFN	Days	inches	DFN	normal	Days
NORTH													
Coeur d' Alene	46	77	58	-4	58	-23	0.34	-0.15	3	34.01	+10.77	146	147
Fenn	40	77	59	-5	66	-29	0.85	+0.10	5	44.82	+9.64	127	179
Lewiston	45	78	65	-1	105	-6	0.14	-0.14	1	15.97	+5.07	146	124
Bonners Ferry	44	81	59	-3	64	-19	0.30	-0.08	2	30.27	+11.31	159	130
Nezperce	33	65	54	-4	37	-17	0.49	+0.04	2	23.76	+6.36	136	171
SOUTHWEST													
Boise	44	84	62	-5	87	-35	1.14	+0.98	5	18.76	+7.49	166	148
Emmett	41	79	61	-6	77	-41	0.48	+0.27	2	17.36	+4.43	134	104
Glenns Ferry	41	86	62	-5	88	-30	0.71	+0.57	4	13.04	+4.01	144	115
Grand View	40	85	63	-4	95	-27	0.49	+0.35	2	8.21	+1.79	127	87
Nampa	46	83	63	-3	93	-20	0.12	-0.04	2	10.67	+1.50	116	110
Parma	47	85	64	-2	97	-13	0.19	-0.02	3	12.47	+2.34	123	94
SOUTH CENTRAL													
Fairfield	31	81	54	-5	35	-29	0.23	+0.02	2	18.91	+5.29	138	116
Malta	32	80	59	-3	68	-15	1.00	+0.72	3	16.34	+7.26	179	120
Picabo	37	82	57	-1	49	-10	0.31	+0.10	3	20.36	+8.59	172	116
Rupert	40	82	60	-4	71	-24	0.45	+0.24	4	15.07	+6.23	170	120
Twin Falls	42	80	60	-3	76	-12	0.34	+0.14	2	15.11	+5.01	149	84
EAST													
Aberdeen	41	80	59	-2	61	-15	0.60	+0.39	3	14.05	+6.23	179	99
Ashton	38	75	56	-2	45	-14	0.73	+0.36	4	18.68	+1.31	107	141
Downey	34	82	57	-4	53	-27	0.39	+0.18	3	19.67	+5.42	138	101
Fort Hall	37	79	57	-3	51	-22	1.09	+0.88	3	18.85	+8.61	184	127
Idaho Falls	41	79	59	-3	63	-19	0.48	+0.23	3	11.03	+1.73	118	84
Lava Hot Springs	35	80	58	-3	61	-19	0.46	+0.25	3	26.03	+11.78	182	98
Monteview	36	77	57	-5	47	-34	0.61	+0.33	2	7.83	+0.14	101	70
Rexburg	40	76	58	-2	62	-7	0.74	+0.39	2	14.01	+2.27	119	122

Crop Progress — Idaho: Week Ending 06/18/17

		Percent of	completed	_
Crop and activity	This	Last	Last	5 Year
	week	week	year	average
Spring wheat planted	95	92	100	100
Spring wheat emerged	87	84	100	100
Spring wheat headed	23	4	40	28
Winter wheat headed	66	28	91	76
Barley headed	30	16	25	29
Oats emerged	89	81	90	(NA)
Oats headed	15	6	(NA)	(NA)
Potatoes emerged	89	82	91	96
Sugarbeets emerged	95	90	99	(NA)
Field corn emerged	93	82	97	95
Dry edible beans emerged	61	35	76	78
Dry peas planted	80	75	100	99
Dry peas emerged	70	58	100	96
Alfalfa hay 1st cutting	74	63	81	72

(NA) Not available.

Weekly Weather Statistics — Washington: June 12 - June 18, 2017

Weather station		Air temperature			Growing degree days		Last week precipitation			Season cumulative precipitation				
weather station	Low	Hi	AVG	DFN		e 50	Total	DFN	Days	Total	DFN	Percent	Days	
-					Total	DFN	inches		,	inches		normal		
WEST														
Bellingham	50	70	58	-1	60	-1	0.39	-0.07	4	35.94	+2.95	108	156	
Everett	49	67	58	-2	56	-12	0.68	+0.12	4	42.09	+7.99	123	193	
Hoquiam	49	63	57	+0	48	-1	1.21	+0.66	4	86.69	+21.54	133	199	
Kelso	46	75	59	-1	65	-6	0.78	+0.23	5	58.95	+13.96	131	213	
Olympia	44	73	57	-1	53	-5	0.64	+0.22	3	63.61	+15.30	131	187	
Sea-Tac	51	70	60	-1	68	-6	1.11	+0.76	3	49.35	+14.59	141	172	
Shelton	43	71	58	-2	57	-13	1.49	+1.07	3	88.24	+25.35	140	191	
Tacoma	45	75	58	-3	59	-14	0.72	+0.30	4	47.86	+9.96	126	176	
Vancouver	48	78	61	-2	79	-9	0.56	+0.19	2	49.95	+15.01	142	170	
CENTRAL														
Ellensburg	46	81	61	-1	80	-1	0.04	-0.10	2	11.12	+2.97	136	93	
Easton	42	67	52	-8	20	-52	0.99	+0.77	5	42.87	+21.34	199	185	
Omak	44	84	64	-1	100	-2	0.13	-0.16	2	16.83	+5.90	153	102	
Wenatchee	48	81	64	-2	98	-17	0.01	-0.13	1	9.93	+2.29	129	94	
Yakima AP	41	87	64	+1	100	+10	0.02	-0.12	1	11.85	+4.40	159	99	
NORTHEACT														
NORTHEAST Colville	44	80	61	-1	78	6	0.45	+0.03	4	25.15	+6.04	101	183	
Deer Park	35	78	58	-1 -3	60	-6 -14	0.45	+0.03	2	28.31	+5.04	131 121	140	
Kettle Falls	42	79	61	-3 -2	75	-14	0.75	-0.30	2	23.53	+6.22	135	137	
Spokane	46	79	62	+0	89	-19 +8	0.19	+0.13	1	23.33	+8.46	156	131	
Зрокапе	40	19	02	+0	09	+0	0.41	70.13	'	23.32	+0.40	130	131	
EAST CENTRAL														
Ephrata	45	86	65	-3	110	-14	0.18	+0.04	2	9.22	+2.36	134	95	
George	41	86	62	-4	88	-22	0.13	-0.01	1	9.42	+2.19	130	97	
Lind	42	81	61	-3	80	-17	0.33	+0.19	2	14.51	+5.58	162	105	
Moses Lake	47	87	64	-4	102	-22	0.21	+0.07	2	9.70	+2.84	141	101	
Ritzville	39	79	57	-5	52	-30	0.27	+0.11	2	17.06	+5.98	153	118	
SOUTHEAST														
Hanford	47	86	65	-5	105	-34	0.15	+0.08	2	12.95	+6.69	206	144	
Lake Bryan Rice	47	87	66	+3	112	+20	0.40	+0.19	1	21.02	+7.43	154	117	
Pasco	45	88	67	-2	122	-9	0.16	+0.09	2	11.05	+3.81	152	92	
Pullman	39	73	57	-2	48	-18	0.20	-0.09	2	24.70	+5.80	130	138	
Silcott Island	49	86	68	+2	125	+14	0.12	-0.16	2	12.27	+1.37	112	118	
Walla Walla	52	85	68	+1	123	+2	0.21	-0.06	3	20.31	+1.36	107	133	
Whitman Mission	43	78	62	-2	86	-16	0.16	-0.05	2	19.23	+6.23	147	142	

Crop Progress — Washington: Week Ending 06/18/17

		Percent of	completed	
Crop and activity	This week	Last week	Last year	5 Year average
Spring wheat headed	28 84	21 73	66 100	44 93
Barley emerged	87	86	99	100
Barley headed	10 96	4 94	58 99	40 (NA)
Oats emerged	78	67	89	(NA)
Oats headed Potatoes emerged	95	94	(NA) (NA)	(NA) (NA)
Field corn emerged	90	83	99	95
Dry edible beans emerged Dry peas emerged	73 90	65 89	94 99	(NA)
Alfalfa hay 1st cutting	76	75 (NA)	94	81
Alfalfa hay 2nd cutting	8	(NA)	28	(NA

⁻ Represents zero. (NA) Not available.

Weekly Weather Statistics — Oregon: June 12 - June 18, 2017

	,	Air temperature			Growing degree days		Last week precipitation			Season cumulative precipitation				
Weather station	Low	Hi	AVG	DFN	Bas Total	e 50 DFN	Total inches	DFN	Days	Total inches	DFN	Percent normal	Days	
COASTAL AREAS Astoria	50 42 46 46 46	69 68 66 70 66	57 57 59 59 56	+0 +1 +2 +2 +1	53 50 61 66 44	+5 +5 +12 +17 +7	1.47 0.36 0.24 0.31 2.62	+0.85 -0.02 -0.35 -0.08 +1.81	4 3 3 3 6	95.02 93.50 113.40 84.01 124.35	+31.06 +35.80 +43.14 +21.42 +38.08	148 162 161 134 144	203 196 188 180 208	
WILLAMETTE VALLEY Aurora	48 49 43 44 46 46 50 48	81 85 82 78 82 79 82	61 61 57 60 60 61 61 62	+0 +0 -2 +0 -3 +0 -2 +1	79 75 54 74 73 81 81 82	+0 -2 -12 +3 -14 +2 -7 +3	0.33 0.31 0.94 0.14 0.38 0.22 0.54	-0.09 -0.04 +0.11 -0.21 +0.03 -0.05 +0.17 -0.20	1 3 4 1 3 2 4 2	56.74 53.65 104.84 45.59 47.80 54.02 50.48 58.10	+16.21 +11.70 +18.61 -3.26 +11.55 +13.61 +15.54 +19.77	139 127 121 93 131 133 144 151	187 200 189 162 173 165 170	
SOUTHWESTERN VALLEYS Grants Pass Medford Roseburg	37 46 45	90 95 89	59 66 64	-4 +0 +0	70 118 96	-22 +8 -4	0.00 0.00 0.06	-0.14 -0.14 -0.15	0 0 3	51.20 24.62 42.32	+21.13 +7.28 +10.03	170 141 131	138 120 159	
NORTH CENTRAL Condon Echo Heppner Hermiston Madras Moro Parkdale Pendleton Prairie City The Dalles	39 49 36 49 37 40 42 47 35 52	76 88 79 89 85 76 82 85 83	56 66 59 66 59 56 58 63 56 65	-3 -1 -4 -1 -2 -4 -1 -2 +1 -3	44 111 67 114 61 45 60 93 44 109	-20 -9 -25 -6 -13 -28 -3 -15 +7 -18	0.04 0.03 0.02 0.04 0.01 0.34 0.34 0.10 0.28 0.05	-0.18 -0.11 -0.24 -0.10 -0.15 +0.20 +0.13 -0.10 -0.07 -0.03	2 2 1 2 1 3 3 1 2	13.60 10.46 12.73 11.89 9.56 13.27 44.68 17.04 12.45 15.93	+0.53 +0.75 -0.26 +2.18 -1.17 +2.73 +13.46 +5.49 -6.29 +2.22	104 107 97 122 89 125 143 147 66 116	132 122 113 103 120 96 168 131 150	
SOUTH CENTRAL Agency Lake	41 38 29 30 30 30 32 35 30	89 77 85 88 90 87 90 88 87	59 55 57 56 57 57 58 58 58	+3 -2 -1 +0 -2 -2 -1 -2 -3	64 38 51 46 50 48 55 57 48	+17 -14 -8 -1 -14 -16 -10 -13	0.01 0.23 0.00 0.05 0.05 0.06 0.01 0.20 0.01	-0.13 +0.06 -0.14 -0.16 -0.09 -0.15 -0.20 +0.06 -0.13	1 1 0 1 1 1 1 1	21.27 11.85 12.61 8.58 12.41 16.09 16.25 8.67 11.46	+2.30 +1.55 +3.11 -1.34 +1.58 +1.85 +6.02 +1.44 +0.63	112 115 132 86 114 112 158 119	123 68 111 96 96 119 117 96 109	
NORTHEAST Baker City Joseph La Grande Imbler.	38 37 41 39	78 73 79 81	58 56 61 59	-2 -2 -1 -1	54 46 76 68	-15 -13 -5 -6	0.18 0.19 0.21 0.26	-0.10 -0.28 -0.14 -0.10	2 3 4 4	9.14 10.12 13.44 18.81	+0.51 -6.55 -2.01 -3.45	105 60 86 84	106 104 123 158	
SOUTHEAST Ontario Rome	46 42	88 90	65 65	-3 +3	105 105	-18 +18	0.37 0.82	+0.23 +0.61	1 2	12.55 9.69	+3.87 +1.40	144 116	103 74	

Summary based on NWS data.

Season cumulative precipitation starts: September 1, 2016.

DFN = Departure from normal.

NA = Data not available.

Precipitation (rain or melted snow/ice) in inches.

Precipitation days= Days with precipitation of 0.01 inch or more.

Air temperature in degrees Fahrenheit.

Normals period 1971-2000 used in DFN calculations.

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Crop Progress — Oregon: Week Ending 06/18/17

	Percent completed									
Crop and activity	This week	Last week	Last year	5 Year average						
Spring wheat headed. Winter wheat headed. Barley headed. Oats headed. Field corn emerged. Dry edible beans emerged. Dry peas emerged. Alfalfa hay 1st cutting.	50 27 93 70 93	61 91 36 14 89 57 89 65	91 100 (NA) (NA) (NA) 95 (NA) 89	(NA) 97 (NA) (NA) (NA) (NA) (NA) (NA)						

(NA) Not available.

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